MAR 16 1001 PG

079788 070312 sekvlista amend.txt SEQUENCE LISTING

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Synthetic oligonucleotide representing section of (CGG)n repeats in 5' untranslated region Synthetic oligonucleotide representing section of (CTG)n repeats in 3' untranslated region Synthetic oligonucleotide representing section of (CGG)n repeats in 5' untranslated region Synthetic probe complementary to section of human beta-globin gene that causes sickle-Synthetic probe complementary to section of human beta-globin gene that causes sickle-Synthetic oligonucleotide representing region containing an A to T transversion in human Synthetic oligonucleotide representing region containing an A to T transversion in human Synthetic oligonucleotide complementary to (CAG)n repeat in exon 1 of human HD gene Synthetic oligonucleotide complementary to (CAG)n repeat in exon 1 of human HD gene Synthetic oligonucleotide complementary to (CAG)n repeat in exon 1 of human HD gene Synthetic oligonucleotide complementary to (CAG)n repeat in exon 1 of human HD gene Synthetic oligonucleotide complementary to (CGG)n repeat in 5' untranslated region in Synthetic oligonucleotide complementary to (CGG)n repeat in 5' untranslated region in Synthetic oligonucleotide complementary to (CGG)n repeat in 5' untranslated region in Synthetic oligonucleotide complementary to (CGG)n repeat in 5' untranslated region in Synthetic oligonucleotide used to sequence the ligated product generated by ligating Synthetic oligonucleotide representing (CAG)n repeat in exon 1 of human HD gene <u>всавтавсевсавасттстсстсавватсаватсавствсент</u> beta-globin gene that causes sickle-cell anaemia ATGGTGCACCTGACTCCTGAGGAGAAGTCTGCCGTTACTGC | beta-globin gene that causes sickle-cell anaemia cell anaemia; ends in mutating position (A) cell anaemia; flanks mutating position n exon 1 of human FMR1 gene n exon 1 of human FMR1 gene Other information/Feature of human DMPK gene sequences 11 and 12 TIG CTG CTG CTG CTG CTG CTG CTG CTG CAGCAGCAGCAGCAGCAGCAG ວັວອວວອວວອວວອວວອວວອ SGAGAAGTCTGCCGTTACTGC GTCGTCGTCGTCGTCGTC **ATGGTGCACCTGACTCCTGA** 2252252252525 GTCGTCGTCGTC CGGCAGACTTCTCC Sequence 5'-3' ၁၁၅၁၁၅၁၁၅၁ GTCGTCGTC 229229 STCGTC 15 9 18 14

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Synthetic oligonucleotide complementary to stretch of (CTG)n repeats in 3' untranslated	region of human DMPK gene
	047047047
lΦ	